

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 22 Nov 2022 until 23:59 on Wednesday 23 Nov 2022

Forecast Issued on Monday 21 Nov 2022 at 11:38 by Met Office Aberdeen

Confidence: High for unsettled conditions with showers and longer spells of rain interspersed with sunny spells.
Lower for detail on timing and amounts of rain and showers.

Headline for Tuesday 22 Nov 2022: Dry with sunny periods, cloudy with showers across coastal ranges, snow above 700m.

Mountain weather hazards on Tuesday 22 Nov 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
30%	30%	20%	10%	10%	20%	20%	20%

Forecast for Tuesday 22 Nov 2022

Weather: Coastal ranges will be cloudy with bright or sunny spells and a few showers, these falling as snow above 700m. Any early fog across inland ranges soon clears to leave a mostly dry day with sunny periods here.

Chance of cloud-free hill tops above 800m: 90% inland but 40% along the coasts.

Low cloud and visibility: Coastal ranges will see extensive cloud with base 500 to 700m but this becomes very patchy inland. The visibility will be very good, falling poor in showers and very poor in any snow.

Forecast for Tuesday 22 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	23/30 E	16/22 E	10/14 E	9/13 SE	11/15 SE	12/17 S	14/19 S	15/20 S	17/23 SE
900	22/29 E	17/23 E	10/14 E	10/13 SE	11/14 SE	12/16 S	13/18 S	15/20 S	16/21 SE
600	13/20 E	8/16 E	9/13 SE	8/11 SE	8/12 SE	9/13 S	9/14 S	10/15 S	11/17 SE
300	6/21 E	6/15 E	6/11 E	4/9 SE	4/9 SE	3/10 SE	4/12 S	3/12 S	3/12 SE
Glen	9/20 NE	10/17 NE	8/12 E	5/7 E	4/8 SE	5/10 SE	4/9 SE	5/11 SE	7/14 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-9	-2/-8	-2/-6	-2/-6	-2/-6	-1/-6	-2/-7	-2/-8	-2/-8
900	-1/-8	-1/-7	-1/-6	-1/-6	-1/-6	-1/-6	-1/-6	-1/-7	-1/-7
600	1/-4	1/-3	1/-3	1/-3	2/-2	2/-2	1/-3	1/-4	1/-4
300	2/-0	2/-1	1/-1	0/-2	3/1	2/1	1/-0	1/-0	2/0
Glen	5/2	4/0	4/1	2/0	6/4	5/4	4/3	4/2	5/2
Freezing Level*	700m	700m	600m	600m	600m	600m	600m	600m	700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

The best of the sunshine will be away from the coasts, coastal ranges will see showers at times with snow above 700m.

Forecast for Wednesday 23 Nov 2022

Weather: After a dry and bright early morning, cloud will spread north, soon followed by outbreaks of rain, this falling as snow above 700m. Sunny periods follow from the afternoon, reaching northern ranges late evening.

Maximum wind: South to southeast average 25 gust 40 mph.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: A band of extensive cloud, with base 500 to 700m will pass north across the area during Wednesday. Out of the cloud visibility will be very good, falling poor in rain and very poor in snow.

Temperature: **Glens:** Minus 3 Celsius rising 7 Celsius.
At 800m: Minus 1.
Freezing level: 700m.